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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,154	06/07/2007	Horst Willner	085449-0200	5739
22428 7590 11/03/2010 EXAMINER FOLEY AND LARDNER LLP				INER
SUITE 500	T NIXI	KIM, SANG K		
3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
			3654	
			MAIL DATE	DELIVERY MODE
			11/03/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/590,154	WILLNER ET AL.			
		Examiner	Art Unit			
		SANG KIM	3654			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)[\]	Responsive to communication(s) filed on 25 Oc	ctoher 2010				
· · · · · · · · · · · · · · · · · · ·	Responsive to communication(s) filed on <u>25 October 2010</u> . This action is FINAL . 2b) This action is non-final.					
/—	This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
<i>ا</i> ل	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under Ex pane Quayle, 1955 C.D. 11, 455 O.G. 215.					
Dispositi	on of Claims					
4)🛛	☑ Claim(s) <u>1-15</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
	6)⊠ Claim(s) <u>1-15</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/or	election requirement.				
	on Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
10)						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 8-9, 11, and 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by EP 1369516 A1.

EP '516 teaches a method of using the apparatus, as shown in figures 1-8 and the specification. EP '516 discloses a device (abstract) for winding knitted nets 16 produced from thrums 20 and wefts 18 to a given width at a winding point in which spacer elements (22, 24, 26, i.e., round pieces shaped in form as ribs) are arranged ahead of the winding point along which the thrums of the knitted net are guided, paragraph [0016] (i.e., the knitted netting leaves the corrugated trick plate), see figures 1-8 and the specification.

It has been held that the recitation that an element "can be" performing a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

Claims 6-7, 10 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 1369516 A1, in view of Kohl, U.S. Patent No. 3646782.

EP '516 discloses the claimed invention except for moving the spacer or rotating the spacer.

Kohl '782 discloses the concept of moving the spacers 3 connected by a common electric motor which rotates the shaft.

EP '516 recognizes that other modifications may be used to adjust the width of net.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the apparatus of EP '516 by providing the movement of spacers as taught by Kohl '782, and use any old and well known shaped (e.g. rotation of the rod) for movement of the spacer as another way of oscillating the spacer.

Response to Arguments

Claims 1 and 9 have been amended.

Applicant's arguments filed on 10/25/10 have been fully considered but they are not persuasive with respect to claims 1-15.

Applicant argues that EP '516 is clearly directed to methods and devices that occur and are utilized during the knitting of the net, see EP '516 at page 3, paragraph [0012]. Applicant's amended claims are directed to processes and devices that occur after the knitting of a knitted net.

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As stated above, EP '516 discloses that <u>the knitted netting leaves</u> the corrugated tripe plate (i.e., which has 22, 24, 26, round pieces shaped in form as ribs), see paragraph [0016].

Applicant argues that EP '516 of corrugations (24) would not be able to guide the thrums because it would slip over the corrugations.

Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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5:30 P.M.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SANG KIM whose telephone number is 571-272-6947. The examiner can normally be reached Monday through Thursday from 9:00 A.M. to

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mansen, can be reached on (571) 272-6608. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SK

11/2/10

/SANG KIM/

Primary Examiner, Art Unit 3654